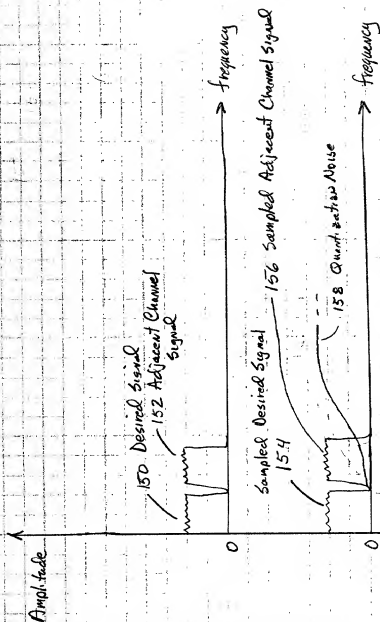


Fig. 1A

Fig. 1B



Variable Gain Amplifier 201

Gain Adjusted Input Signal 202

205 Control Signal

214 Adjacent Channel BP Filter

216 Power Estimator

207 Control Signal

218 Modem

211 Sampler

206 Comb Filter

208 IIR Filter

210 Baseband Signal

212 Digital Level Shifter

204 Switch

203 Attenuator

200 Combined Baseband and Blocker Input Signal

220 Feedback

Fig. 2

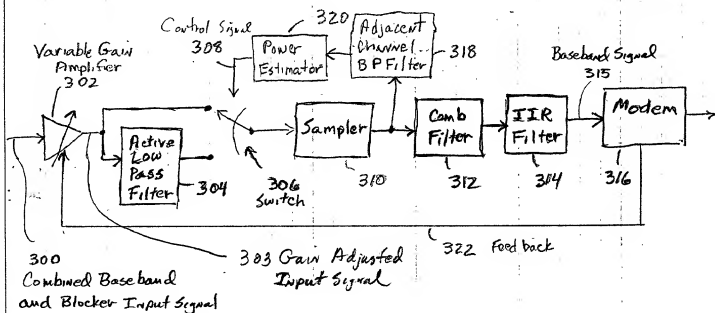


Fig. 3

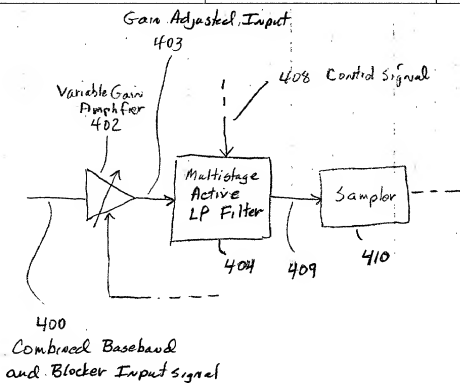
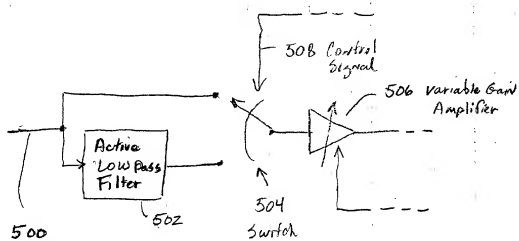


Fig. 4



500  
Combined Baseband  
and Blocker Input Signal

Fig. 5

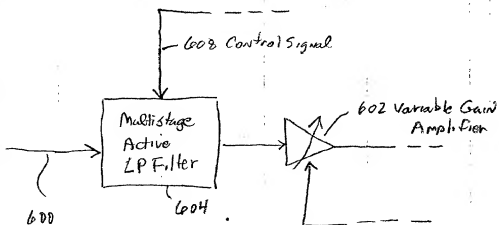
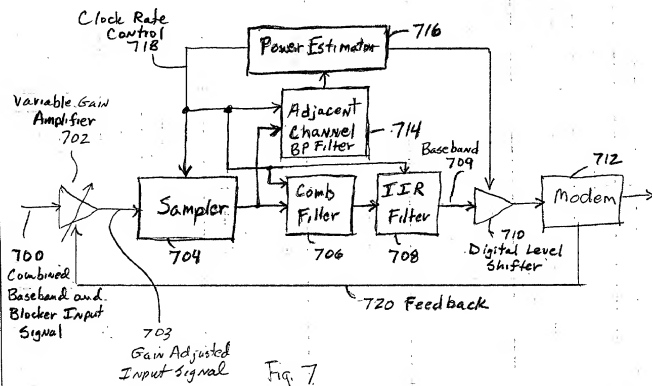


Fig.6





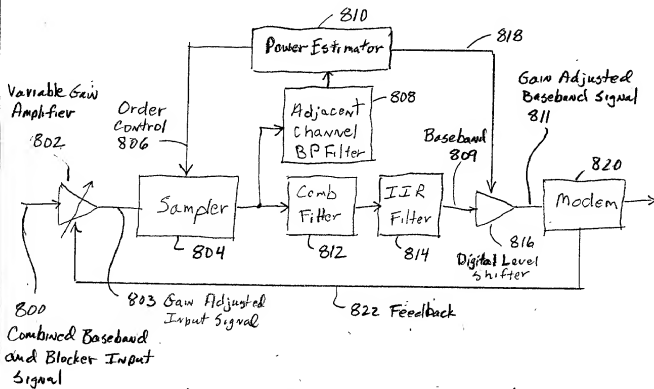


Fig. 8